

# TECHNICAL SPECIFICATIONS

## OFALUB SEO

### GENERAL PROPERTIES

FONCTION : Processing aid for VAMAC<sup>®</sup>

NATURE: Phosphoric acid ester of modified fatty alcohol

ORIGIN : CE – Production under *Safic-Alcan* control

### CARACTERISTICS

	UNITS	TYPICAL VALUE	SPECIFICATIONS
Appearance (20°C)			Yellow-white wax
Color (Gardner)			3 max
Softening point	°C	50 / 55	
Acid number	mg KOH/g		150 - 170
Density	g/cm <sup>3</sup>	0,96	
pH (3% solution)			1,8 - 2,5
Water content	%	0.8	1.5 max

### RECOMMENDED APPLICATIONS

OFALUB SEO is an excellent external lubricant for elastomers during mixing process. It is specifically recommended for rubber mixes based on plasticized ethylene/acrylates copolymers formulations. In this case it should be used at level of 0.5 to 3 phr, together with stearylamine and stearic acid.

### STORAGE

At least 1 year if stored properly

### PACKAGING

Cardboard box : 25 kg

Le 16/11/04